



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 64

Bib Data Sheet

SERIAL NUMBER 10/644,898	FILING DATE 08/21/2003  RULE	CLASS 072	GROUP ART UNIT 3725	ATTORNEY DOCKE NO. Q77091
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Fujio Akahane, Nagano, JAPAN;

Nagamitsu Takashima, Nagano, JAPAN;  
 Kazushige Hakeda, Nagano, JAPAN; Ryoji Uesugi, Nagano, JAPAN;  
 Akiharu Kurebayashi, Nagano, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

none

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-243484 08/23/2002  
 JAPAN 2003-207934 08/19/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/17/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature  Initials	JAPAN	12	22	3

## ADDRESS

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON, DC  
 20037

## TITLE

Forging punch, method of manufacturing liquid ejection head using the same, and liquid ejection head manufactured by the method

FILING FEE

RECEIVED

FEES: Authority has been given in Paper  
 No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT  
 No. \_\_\_\_\_ for following:

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )
<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
<input type="checkbox"/> 1.18 Fees ( Issue )

h e e e e c e ce e b hee c

b e e